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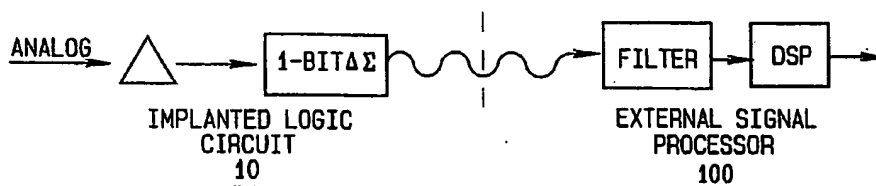
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- (71) Applicant (for all designated States except US): EVEREST BIOMEDICAL INSTRUMENTS CO. [US/US]; 16690 Swingley Ridge Road, Suite 140, Chesterfield, MO 63017 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): CAUSEVIC, Elvir [US/US]; 525 East 72nd Street, Apartment 33-I, New York, NY 10021 (US). ENGLE, George L. [US/US]; 56 Annebriar, Maryville, IL 62062 (US).
- (74) Agent: BOOKS, Mark E.; Polster, Lieder, Woodruff & Lucchesi, 12412 Powerscourt Drive, Suite 200, St. Louis, MO 63131 (US).
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(54) Title: METHOD AND APPARATUS FOR WIRELESS BRAIN INTERFACE



(57) Abstract: An implantable logic circuit configured to receive analog bioelectric signals from one or more implanted electrodes, perform amplification, A/D conversion of the received analog bioelectric signals, signal sampling, and to communicate the signals to a remote processing system over a wireless communications link. Power for the implantable logic circuit is derived from an external source over a wireless link.

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